

PATENT
ATTORNEY DOCKET NO.: EPIGEN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Day et al. Art Unit: 1637
Application No.: 10/581,224 Examiner: Mummert, S. K.
Filed: November 19, 2007 Conf. No.: 1348
Title: METHODS AND NUCLEIC ACIDS FOR THE ANALYSIS OF GENE
EXPRESSION ASSOCIATED WITH THE DEVELOPMENT OF
PROSTATE CELL PROLIFERATIVE DISORDERS

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Requirement for Restriction mailed October 5, 2010, Applicants elect, without traverse, **Group I** (claims 1-38, drawn to a method of detection and/or differentiation between prostate cell proliferative disorders).

In addition, Applicants elect the following **Group I** species gene or genomic sequence as follows:

- A) Histone H4 (claims 1 and 3)
- B) SEQ. ID. NO:36 (claims 5, 14, 33)
- C) SEQ. ID. NO:130, 131 (claims 7, 9, 12, 14, 19, 23, 29, 30, 31, 32)

Detection Step(s)

- D) detection: methylation specific primers (claim 28)

Number of PNA molecules

- E) at least one (claim 9, 19, 23).